AMENDMENTS TO THE SPECIFICATION:

On page 10, please amend lines 16-25 as follows:

The mechanical support structure 15 is constituted by a hollow body 16, for example a tubular optic holder, with, at one end, a tight light window 17, intended to come into contact with the specimen E, capable of being passes passed through by the excitation and return backscattering or fluorescence signals, and with, at its other end, a passage 18 for the terminal portion of the optical fibre 2b and also for the piezoelectric means 11. A side wall 19 surrounds the passage 18 in order to tightly seal the optical head. The fixed optical means 13 are fixed and centred relative to the optical axis A inside the body 16, and the mobile optical means 12 are linked to the inside face of the body 16 via the MEMs means 14a and 14b as explained hereafter in detail.